

DERWENT-ACC-NO: 2000-356976

DERWENT-WEEK: 200031

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Controller for remote monitoring camera, controls zoom scale factor to be within limited control range set by limiter

PRIORITY-DATA: 1998JP-0277659 (September 30, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2000115619 A	April 21, 2000	N/A	011	H04N 005/232

INT-CL (IPC): H04N005/232, H04N007/15 , H04N007/18

ABSTRACTED-PUB-NO: JP2000115619A

BASIC-ABSTRACT:

NOVELTY - The image pick-up direction and the zoom scale factor control instruction of the camera are input, based on which the area photographed by the camera is computed. A limiter (113) restricts the control range of zoom scale factor, when computed area overlaps with a preset area. When the zoom scale factor exceeds the limited control range, a controller maintains zoom scale factor to be within limits.

DETAILED DESCRIPTION - A memory (115) stores the limitation information of control range of zoom scale factor of camera, corresponding to the preset area. **INDEPENDENT CLAIMS** are also included for the following:

- (a) remote controlling procedure of camera;
- (b) camera control program

USE - For controlling image pick-up direction, zoom scale factor etc., of camera in remote place, via network.

ADVANTAGE - Remote camera controller without infringing on privacy is obtained.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of remote controller for camera.

Limiter 113

Memory 115

Basic Abstract Text - ABTX (5):

USE - For controlling image pick-up direction, zoom scale factor etc., of camera in remote place, via network.